

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	158	fluent near material & disc & tube with (passageway or opening or bore or hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 08:27
L2	94	fluent near material & disc & tube with (passageway or opening or bore or hole) & seal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 08:30
L3	57	fluent near material & disc & tube with ((passageway or opening or bore or hole) & seal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 08:39
L4	1	fluent near material & disc & tube with ((passageway or opening or bore or hole) & seal) & annulus near fibrosis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 09:36

## EAST Search History

L5	117	("20010049527"   "20020032155"   "20020045942"   "2002011688"   "20020120337"   "20020123807"   "20020151980"   "20020156531"   "20020189622"   "20030033017"   "20030120345"   "3750667"   "4132746"   "4187852"   "4474851"   "4500700"   "4589882"   "4609551"   "4736738"   "4783523"   "4870055"   "4898962"   "4904260"   "4911718"   "4938763"   "5030215"   "5064430"   "5219328"   "5235041"   "5258043"   "5259971"   "5318524"   "5443514"   "5505732"   "5556429"   "5641648"   "5645597"   "5681289"   "5697889"   "5702446"   "5716416"   "5722977"   "5723588"   "5760004"   "5770697"   "5773249"   "5773577"   "5800549"   "5808012"   "5817303"   "5830713"   "5874500"   "5888220"   "5936035"   "5962648"   "6004782"   "6015474"   "6017350"   "6018030"   "6030401"   "6033654"   "6039761"   "6048346"   "6051648"   "6063378"   "6110484"   "6111165"   "6113639"   "6123687"   "6126682"   "6140072"   "6140452"   "6165489"   "6166130"   "6183518"   "6184348"   "6187048"   "6206921"   "6224599"   "6224607"   "6224630"   "6245107"   "6248110"   "6248131"   "6258872"   "6261311"   "6264659"   "6277122"   "6277394"   "6306177"   "6312469"   "6312725"   "6323278"   "6332894"   "6340369"   "6344058"   "6344488"   "6355776"   "6380154"   "6395007"   "6402750"   "6402784"   "6413742"   "6423333"   "6425919"   "6428576"   "6428978"   "6436143"   "6440138"   "6443988"   "6447512"   "6482235"   "6500205"   "6508839"   "6592625"   "6595998"   "6620162"). PN. OR ("7004945").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:40
L6	14	("0834261"   "1347622"   "2659369"   "5549679"   "5571189"   "5702454"   "6171312"   "6340299"   "6387130"). PN. OR ("6620162").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 09:06
L7	38	((fluent near material) or cement) & disc & tube with seal & annulus near fibrosis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 09:43

## EAST Search History

L8	152	(606/92).CCLS.	USPAT	OR	OFF	2006/12/14 10:04
L9	3	("5403317"   "5489310"   "5571204"). PN. OR ("6506214").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 09:57
L10	88	(606/93).CCLS.	USPAT	OR	OFF	2006/12/14 10:10
L11	106	(606/94).CCLS.	USPAT	OR	OFF	2006/12/14 10:10